

Modified 02-03

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PTC/SB/21 (01-03)
Approved for use through 9/30/00. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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1		Application / Conf.	No.	09/724,652 / 7708	
TRANSMITTAL		Filing Date		November 28, 2000	
FORM		First Named Inventor		Raymond C. Pang	
(to be used for all correspondence after initial fi	ling)	Examiner Name		David Y. Jung	
Mail Stop: AMENDMENT		Art Unit		2134	
Express Mail Receipt No.		Patent No.			
Total Number of Pages in This Submission	Attorney Docket Number			X-805-1 US	
	ENCLOSUR	ES (check all that a	pply)		
X Fee Transmittal Form	ment Papers lecordation Cover She	et)	After Allowance Communication to		
Amendment / Reply	Declar	ation / Oath	·	Appeal Communication to Board of Appeals and Interferences	
Preliminary Amendment After Final	Drawin	ıg(s)		Appeal Communication to Group	
Affidavit(s)/declaration(s)	Licens	ing-related Papers		(Appeal Notice, Brief, Reply Brief)	
Extension of Time Request	Petition	n -		Status Letter	
Change Status to LARGE ENTITY				X Return Receipt Postcard	
Express Abandonment Request	To Cor Provisi	onvert a Other En (please id		Other Enclosure(s) (please identify below):	
Information Disclosure Statement (Supplemental)	Power Chang	ge of Correspondence References Cité		One Copy Each of the Six (6) Refernces Cited	
Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)	Termin	al Disclaimer			
Certified Copy of Priority Document(s)	Reque	st for Refund			
Response to Missing Parts/ Incomplete Application	Remarks				
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATURE	OF APPL	ICANT, ATTORN	EY, OR	RAGENT	
Firm or Customer Number Attn: Justin Liu	1	24309 (Oustomer Number)		Reg. Number 51,959	
Signature Mul					
Date January 31, 200	Charge any act to our Deposit	lditional f Account	ees required/credit any overpayment Number: 24-0040		
	CERTIFICA	ATE OF MAILING			
	hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an nvelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: January 31, 2005				
Typed or Printed Name Julie Ma	tthews	<u> </u>			
Signature Lille: 1	Marite	122	Date	January 31, 2005	

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PTO/SB/17 (10-02)
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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

(\$) 180.00 **TOTAL AMOUNT OF PAYMENT**

Comp	plete if Known
Application / Conf. No.	09/724,652 / 7708
Filing Date	November 28, 2000
First Named Inventor	Raymond C. Pang
Examiner Name	David Y. Jung
Art Unit	2134
Attorney Docket No.	X-805-1 US

METHOD OF PAYMENT (check one)		FE	EE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees, any additional fees required, and credit any over payments to:	3. ADD Large Ent Fee Fe		EES	_
X Deposit Account	Code	(S)	Fee Description	Fee Paid
Deposit Account 24-0040	1051	130	Surcharge - late filing fee or oath	
Number	1052	50	Surcharge - late provisional filing fee or cover sheet.	
Deposit Account XILINX, INC.	1812	2,520	For filing a request for exparte reexamination	
Name	1804	920*	Requesting publication of SIR prior to Examiner action	
	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	120	Extension for reply within first month	
1. BASIC FILING FEE	1252	450	Extension for reply within second month	
Large Entity	1253	1020	Extension for reply within third month	
Fee Fee Fee Description Fee	1254	1,530	Extension for reply within fourth month	
Paid	1255	2,080	Extension for reply within fifth month	
Code (\$) 1001 770 Utility filing fee	1401	500	Notice of Appeal	
1002 330 Design filing fee	1402	500	Filing a brief in support of an appeal	
1003 510 Plant filing fee 1004 790 Reissue filing fee	1403	1000	Request for oral hearing	
1004 790 Reissue filing fee 105 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding	
	1452	110	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,370	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	Utility issue fee (or reissue)	
Extra below Fee Paid	1460	130	Petitions to the Commissioner	
Total Claims -20** = X =	1807	50	Petitions related to provisional applications	
Indep. Claims X = X	1806	180	Submission of Information Disclosure Stmt	\$180
Multiple Dependent Claims X =	8021	40	Recording each patent assignment per property (times number of properties)	
"or number previously paid, if greater; For Reissues, see below Large Entity Fee Fee Fee Description	1809	790	Filling a submission after final rejection (37 CFR 1.129(a))	
Code (\$) 1202 18 Claims in excess of 20	1810	790	For each additional invention to be examined (37 CFR 1.129(b))	
1201 86 Independent claims in excess of 3 1203 290 Multiple dependent claim, if not paid 1204 86 "Reissue independent claims over original patent 1205 18 "Reissue claims in excess of 20	1801	790	Request for Continued Examination (RCE)	
and over original patent	Other fe	e (specify)		
SUBTOTAL (2) (\$)	*Reduc	ed by Basi	c Filing Fee Paid SUBTOTAL (3) (\$)	180.00

SUBMITTED BY			Complet	Complete (if applicable)		
Name (Print/Type)	Justin Liu	1	Registration No. (Attorney/Agent)	51,959	Telephone	408-879-4641
Signature	MM)				Date	01-31-2005

X-805-1 US PATENT

IN THE UNITED STATES PATENT OFFICE

Applicants: Raymond C. Pang et al.

signee: Xilinx, Inc.

"Programmable Logic Device with Decryption

Algorithm and Decryption Key"

erial No.: 09/724,652 File Date: 11-28-2000

Examiner: David Y. Jung Art Unit: 2134
Docket No.: X-805-1 US Conf. No.: 7708

Mail Stop Amendment

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.56, Applicants bring to the attention of the Examiner the six (6) references listed in the attached Substitute for Form PTO-1449A/PT. A copy of each is enclosed herein.

These references were cited in related U.S. patent applications. The enclosed references are being cited after the receipt of a first office action but prior to any final action.

Citation of the above documents shall not be construed as an admission that the documents are necessarily prior art with respect to the instant invention. Citation of the above documents shall not be construed as a representation that a search has been made other than as described above. Also, the citation of the above documents shall not be construed as an admission that the information cited herein is, or is considered to be, material to patentability as defined in \$1.56(b).

02/04/2005 YP0LITE1 00000018 240040 09724652

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Respectfully submitted,

Justin Liu

Attorney for Applicants

Reg. No. 51,959

I hereby certify that this correspondence is being deposited with the United States Postal Service as **first class mail** in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on January 31, 2005.

Julie Matthews

Name

July 12 Courtens

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known					
Application / Conf. No.	09/724,652 / 7708				
Filing Date	November 28, 2000				
First Named Inventor	Raymond C. Pang				
Art Unit	2134				
Examiner Name	David Y. Jung				
Attorney Docket Number	X-805-1 US				

	U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.'	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US- 5,764,076	06-09-98	Lee et al.	Ligana Appen	
i 1	•	US- 5,892,961	04-06-99	Trimberger		
i i		US- 5,931,959	08-03-99	Kwiat	Ì	
i i		US- 6,028,939	02-22-00	Yin		
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		FORE	IGN PATENT DOC	UMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials *	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T ⁶
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Examiner Signature	Date Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¹ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)
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(use as many sheets as necessary)

Sheet 2 of 2

Complete if Known				
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Filing Date	November 28, 2000			
First Named Inventor	Raymond C. Pang			
Art Unit	2134			
Examiner Name	David Y. Jung			
Attorney Docket Number	X-805-1 US			

		OTHER - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ARM; "Versatile FPGA and PLD configuration images", update 13 Sept 04, pg 1 of 1, available at http://www.arm.com/support/downloads/info/4804.html	
		XILINX, INC., News Release, September 20, 1999, pp 1-2, available from Xilinx, Inc., 2100 Logic Drive, San Jose, CA 95124 or; http://investor.xilinx.com/phoenix.zhtml?c=75919&p=irol-newsArticle&t=Regular&id=5214	
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^{&#}x27;Applicant's unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.